A 0300-1 A
11/5

# News

From Air-Conditioning and Refrigeration Institute • 1815 N. Fort Myer Drive, Arlington, Virginia 22209
For further information contact: Ray Durazo or Susan Queeney (703) 524-8800 Telex: 89-2351

FOR IMMEDIATE RELEASE

November 11, 1981

## ARI ANNOUNCES SEPTEMBER UNITARY SHIPMENTS

September U.S. shipments of unitary air-conditioners and heat pumps were 149,145. This was an decrease of 10.2% from September 1980. Year-to-date shipments were 1,962,390, up 17.5% as compared to January-September figures a year ago.

Included in the total figures were September shipments of heat pumps which were 34,482. This is a decrease of .2% compared to shipments in September 1980. The cumulative shipments for heat pumps for the first 9 months of 1981 were 394,091. This is an increase of 24.8% over the same period of 1980.

September factory stocks are up 74,500 units over August and are up about 83,000 units over September, 1980.

September distributor shipments were down 24% from September a year ago. The year-to-date shipments are up 4%.

Distributor inventories are up 7,000 units compared to August and are up some 87,500 units over September 1980.

September U.S. dollar bookings of Large Tonnage Liquid Chillers were down 11%, thus making the year-to-date up 18% compared with 1980.

September U.S. dollar bookings of reciprocating liquid chillers were down 3.0% with a year-to-date gain of 19%.

## AIR-CONDITIONING AND REFRIGERATION INSTITUTE

1815 North Fort Myer Drive, Arlington, Virginia 22209

Unitary Heating and Cooling Section's Condensed Summary by Size of United States Manufacturers' Shipments Expanded to Industry

Date SEPTEMBER, 1981

UNITED STATES

| | SIZE BTUH (000) | | NUMBER OF UNITS | | | |
|---|---|---|---|---|---|---|
| | | | CONDENSER-TYPE | | U.S. TOTAL C | % CHGE. FROM 1980 |
| | | | AIR OR EVAP. COOLED A | WATER COOLED B | | |
| CONDENSED SUMMARY BY SIZE | Under 16.5 | | 2227 | | 2227 | 5.4- |
| | 16.5-21.9 | | 12315 | 32 | 12347 | 10.1- |
| | 22-26.9 | | 29183 | | 29183 | 9.6- |
| | 27-32.9 | | 24844 | 33 | 24877 | 17.8- |
| | 33-38.9 | | 32368 | 76 | 32444 | 17.1- |
| | 39-43.9 | | 11055 | 35 | 11090 | 14.9- |
| | 44-53.9 | | 14969 | | 14969 | .9- |
| | 54-64.9 | | 13696 | 174 | 13870 | 6.5+ |
| | 65-96.9 | | 3043 | 110 | 3153 | 28.2+ |
| | 97-134.9 | | 2311 | 87 | 2398 | 12.1+ |
| | 135-184.9 | | 1243 | 26 | 1269 | .2- |
| | 185-249.9 | | 449 | 21 | 470 | 10.3+ |
| | 250-319.9 | | 326 | 8 | 334 | 9.7- |
| | 320-379.9 | | 165 | 14 | 179 | 35.6+ |
| | 380-539.9 | | 169 | | 169 | 26.1+ |
| | 540-639.9 | | 65 | 2 | 67 | 2.9- |
| | 640 and over | | 99 | | 99 | 36.9- |
| | TOTAL | | 148527 | 618 | 149145 | 10.2- |